

K2C75 rabbit pAb

Catalog_no: AT7696

Applications: WB

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: $100 \mu g/50 \mu g/20 \mu g$

Gene_name: KRT75 K6HF KB18

Protein_name: K2C75

Humangene_id 9119

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Humanswissprot <u>O95678</u>

_no:

Mousegene_id: 109052

Mouseswissprot **Q8BGZ7**

_no:

Ratgene_id : <u>300247</u>

Ratswissprot_no Q6IG05

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Immunogen: Synthesized peptide derived from human K2C75

Specificity: This antibody detects endogenous levels of K2C75 at Human/Mouse/Rat

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Rabbit

Dilution: WB 1:500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

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Background: This gene is a member of the type II keratin family clustered on the long arm of

chromosome 12. Type I and type II keratins heteropolymerize to form intermediatesized filaments in the cytoplasm of epithelial cells. This gene is expressed in the



companion layer, upper germinative matrix region of the hair follicle, and medulla of the hair shaft. The encoded protein plays an essential role in hair and nail formation. Variations in this gene have been associated with the hair disorders pseudofolliculitis barbae (PFB) and loose anagen hair syndrome (LAHS). [provided by RefSeq, Oct 2008],